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NOTICE OF ALLOWANCE AND FEE(S) DUE

24956

SUITE 370

7590

1800 DIAGONAL ROAD

ALEXANDRIA, VA 22314

04/13/2006

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

EXAMINER
PORTKA, GARY J

ART UNI

PAPER NUMBER

2188

DATE MAILED: 04/13/2006

	APPLICATION NO. FILING DATE 10/614 802 07/09/2003		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
			Akira Vamamoto	500 36547CC3	8050	

TITLE OF INVENTION: STORAGE CONTROLLER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	al NO \$1400		\$300	\$1700	07/13/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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or Fax
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further com indicated unless corrected b maintenance fee notification.	espondence including the Pa elow or directed otherwise in s.	ntent, advance or n Block I, by (a	ders and notifi) specifying a			will be mailed to the current ; and/or (b) indicating a sep-		
CURRENT CORRESPONDENCE	i)		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
24956 759				nave its own certificate of mailing or transmission.				
MATTINGLY, STANGER, MALUR & BRUNDII 1800 DIAGONAL ROAD SUITE 370			IDGE, P.C.		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
ALEXANDRIA, V	A 22314				•		(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED	INVEN'	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/614,802	07/09/2003	,	Akira Yamamoto			500.36547CC3	8059	
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nonprovisional	NO	\$1400			\$300	\$1700	07/13/2006	
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PORTKA,		2188			711-162000			
CFR 1.363).	address or indication of "Fee ence address (or Change of Co 2) attached.	`	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
The Address form P10/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PT0/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
	RESIDENCE DATA TO BE			-	•• •			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified belo 37 CFR 3.11. Completion of	ow, no assignee of this form is NOT	data will appea Ta substitute fo	ar on th or filing	ne patent. If an assigr g an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE	EE		(B) RESIDEN	VCE: (C	SITY and STATE OR (COUNTRY)		
Please check the appropriate	assignee category or categoric	es (will not be pri	nted on the pat	tent) :	☐ Individual ☐ C	orporation or other private gro	oup entity Government	
1a. The following fee(s) are e	enclosed:		. Payment of Fo	٠,				
Issue Fee	nall antitu disacunt normittad		A check in the amount of the fee(s) is enclosed.					
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
	from status indicated above) AALL ENTITY status. See 37	CFR 1.27.	b. Applicar	nt is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
						y paid issue fee to the application is tered attorney or agent; or the		
Authorized Signature					Date			
Typed or printed name						۷o		
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 449 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 449 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.